

dynamic series

Efficient. Cutting Edge. Reliable

ROSCO 10W

Gimbal Pinhole Downlight

The ROSCO 10W Gimbal Pinhole Downlight is constructed with a sleek design for a high impact light distribution, adopting a high lumen COB LED and PMMA diffuser with even light output. With a round 84mm cutout, it is suitable for a range of different commercial applications including hotels, museums and art galleries. Beautiful light with minimal glare - a favourite with architects and interior designers.



IP44



SPECIFICATIONS

Material Specifications

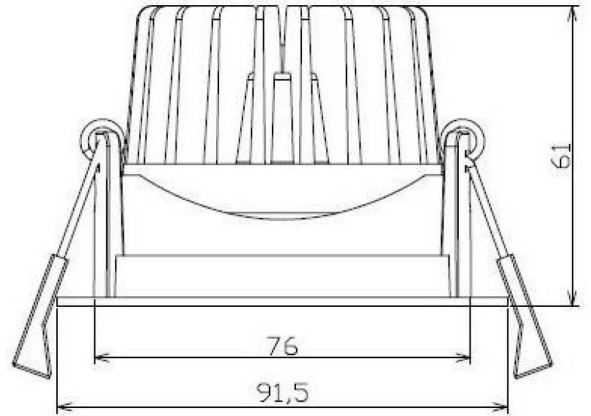
Material	High Grade Aluminum + Reflector
Colour	Matt White
Dimensions	91.5mm Face Dia x 61mm (H)
Cutout	84mm (Dia)
Adjustment	30° Gimbal
Ingress Protection	IP44
Warranty	5 Year Replacement

Electrical Specifications

Power Supply	Remote Driver, Phase Dimmable, 230mA
Dimming	Range 8% - 100%
Thermal Testing	Compliant with IC-4 Classification
Operating Temperature (Ta)	-20°C to +45°C
Input Voltage	240V, 50Hz
Connection Method	Australian 2-Pin Plug & 1.2m Lead

Optic Specifications

Light Source	AC Hongli 10W COB LED
Delivered Lumens	760lm
CRI	80Ra
Beam Angle	36° (Round Pinhole)
Colour Deviation	SDCM <4
Rated Lifetime (L70B20)	50,000 Hrs



VARIATIONS

LC3510	ROSCO 10W Gimbal Pinhole Downlight, White, 36°, Phase Dim, 3000K
LC3510D	ROSCO 10W Gimbal Pinhole Downlight, White, 36°, DALI, 3000K
LC3511	ROSCO 10W Gimbal Pinhole Downlight, White, 36°, Phase Dim, 4000K
LC3511D	ROSCO 10W Gimbal Pinhole Downlight, White, 36°, DALI, 4000K